Data Access Wizard

Use the Data Access Wizard to discover and access spatial (GIS) data!

To get started, perform a search and then explore the ways you can access the data you find...

- Download Data.
- Add multiple datasets to your data cart for processing and download.
- Access datasets via online maps, WMS services, or direct connections in ArcGIS.

Data Access Wizard

Search for datasets using one of the following options:

- Search by Keyword(s):
- Search by Data Provider:
- Search By Region:
- Search by Map:

Browse All Data

List datasets available via Internet MapServices
Search Results

698 datasets matched your search criteria.

Click a dataset’s title to view its metadata.

Click one of the icons described below to access the data (not all options are available for every dataset)...

- Download data directly to your computer.

- View or learn more about the dataset in a separate Website.

- Add multiple datasets to your data cart to clip and/or reproject them prior to download.

- Access datasets dynamically from GIS, WMS, or other clients.

698 Total Datasets

508 ftp Downloads

377 Links to app/websites

59 Data Partners

114 Reproject download

483 datasets in mapservices
**Data Access Wizard**

Search for datasets using one of the following options:

- **Search by Keyword(s):**

  To combine multiple keywords, type the words below and select one of the following options:  
  ![AND OR](AND OR)

- **Search by Data Provider:**

- **Search By Region:**

- **Search by Map:**

**Browse All Data**

List datasets available via [Internet Map Services](https://www.arcgis.com/home/index.html)
Data Access Wizard

Search for datasets using one of the following options:

- Search by Keyword(s):

- Search by Data Provider:

  - Academy of Natural Sciences of Philadelphia
  - Alaska Department of Fish and Game
  - American Forests
  - Australian Institute for Marine Sciences
  - Bay-Delta Science Consortium (EDSC)
  - California Department of Fish and Game
  - California Information Node
  - Chesapeake Bay Program
  - Colorado Division of Wildlife
  - CSIRO Marine Research
  - Delaware River Basin Commission (DRBC)
  - Department of Fisheries and Aquatic Sciences - University of Florida
  - District of Columbia GIS
  - Eastern Brook Trout Joint Venture
  - Environmental Protection Agency
  - Federal Emergency Management Agency
  - FishBase
  - Florida Fish and Wildlife Conservation Commission
  - Food and Agriculture Organization
Data Access Wizard

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[Submit]

[Map]

[Data]

[Internet MapServices]

This data discovery utility was developed by The Penn State Institutes of Energy and the Environment in collaboration with the USGS NBII Program.
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Navigate to your area of interest and click submit.

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  🌟 AND 🌟 OR

  
  [Submit]

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Search by Keyword(s):

Search by Data Provider:

- Pennsylvania Department of Environmental Protection
- National Oceanic and Atmospheric Administration (NOAA)
- Natural Lands Trust
- New York Department of Environmental Conservation
- NOAA Fisheries
- Oregon Department of Fish and Wildlife
- Pennsylvania Department of Conservation and Natural Resources
- Pennsylvania Department of Environmental Protection
- Pennsylvania Department of Transportation
- Pennsylvania Emergency Management Agency
- Pennsylvania Fish and Boat Commission
- Reef Environmental Education Foundation
- Rhodes University of South Africa
- Smithsonian Environmental Research Center
- Southern Appalachian Information Node
- Southwestern Pennsylvania Commission (SPC)
- Susquehanna River Basin Commission (SRBC)
- The Multistate Aquatic Resource Information System (MARIS)
- The Pacific States Marine Fisheries Commission
- The Pennsylvania State University

59 Data Partners
## Search Results

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Metadata Summary

Class A Wild Trout Streams

Title: Class A Wild Trout Streams
Originator: Pennsylvania Fish and Boat Commission
Publication Date: 200904

Abstract:
Class A streams are streams that support a population of wild (natural reproduction) trout of sufficient size and abundance to support a long-term and rewarding sport fishery. The Commission does not stock these streams. This GIS layer represents the sections of streams that are designated as such.

Preview Data (Beta)

- View Full Metadata Document
- Download Full XML Metadata Document (Right-click and save...)

- FTP Download
- Data Applications & Viewers
  - Map Services (ArcMap/Google Earth/WMS)

This data discovery and access utility was developed by The Penn State Institutes of Energy and the Environment in collaboration with the USGS NBII Program.
Class A Wild Trout Streams

- Identification Information
- Data Quality Information
- Spatial Data Organization Information
- Spatial Reference Information
- Entity and Attribute Information
- Distribution Information
- Metadata Reference Information

Identification Information:

Citation:

Originator: Pennsylvania Fish and Boat Commission
Publication_Date: 200904
Title: Class A Wild Trout Streams
Geospatial_Data_Presentation_Form: vector digital data
Online_Linkage: http://www.pasda.psu.edu/

Description:

Abstract:

Class A streams are streams that support a population of wild (natural reproduction) trout of sufficient size and abundance to support a long-term

Purpose:

For mapping and analysis related to designated high quality wild trout streams.

Supplemental Information:

This data set was created by loading both River Mile values and latitude/longitude coordinates of section limits existing in the PFBC Fisheries

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:
Calendar_Date: 200904

Currentness_Reference:

ground condition

Status:

Progress: Complete
Maintenance_and_Update_Frequency: As needed
## Search Results

- **View Your Data Cart**
- **Return to Search Page**

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County Guide

Looking for a place to launch a boat or catch a trout? Need driving directions? Or regulations for a body of water? Our County Guide provides an easy way to find just this kind of fishing and boating related information. Get started by right-clicking on a County on the map below or select one from the drop-down under Zoom to County. HELP -- County Guide help (or mouse over icons ?) -- or view GIS/Google Maps Help Center.
Search Results

View Your Data Cart

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Dynamic MapServices

Use the links and information on this page to access the dataset dynamically, without the need to download.

MapService Details

Title: Class A Wild Trout Streams
Originator: Pennsylvania Fish and Boat Commission
Date: 2009

▷ Preview Data
▷ Add to ArcMap
▷ View in Google Earth (kml)

ArcGIS Server Image Service:
Server Name: 146.186.163.133/arcgis/services
Service Name: PAFishBoat

WMS Service:
Map Server URL: http://146.186.163.133/arcgis/services/PAFishBoat/MapServer/WMSServer?request=getcapabilities
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Map Server URL: http://146.186.163.133\arcgis\services/PAFishBoat/MapServer/WMS?request=getcapabilities

Opening PAFishBoat.lyr
You have chosen to open

- PAFishBoat.lyr
  which is an ArcGIS Layer
  from: http://146.186.163.133

What should Firefox do with this file?

- Open with ArcGIS File Handler (default)
- Save File
- Do this automatically for files like this from now on.

OK Cancel

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- **Access Points (Fishing and Boating)**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2010
- **Approved Trout Water Bodies (Points)**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2010
- **Approved Trout Water Bodies (Polygons)**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2010
- **Approved Trout Waters (Flowing Waters)**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2010
- **Area Fisheries Managers Areas**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2005
- **Area Fisheries Managers Offices**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2007
- **Boating Special Regulation Lakes (Polygons)**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2008
- **Boating Special Regulation Streams**
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- **Boating Special Regulation Waters (Points)**
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  - Year: 2008
- **Class A Wild Trout Streams**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2009
- **Cooperative Nurseries**
  - Originator: Pennsylvania Fish and Boat Commission
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- **Fishing Special Regulation Lakes (Points)**
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  - Year: 2009
- **Law Enforcement Regions**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2005
- **PA Water Trails**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2006
- **Pennsylvania Fish Species Occurrence Database**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 1999
- **Pennsylvania Fish Surveys**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2008
- **PFBC Commissioner Districts**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2005
- **PFBC Database Lakes (Points)**
  - Originator: Pennsylvania Fish and Boat Commission
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- **PFBC Database Lakes (Polygons)**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2010
- **PFBC Habitat Management Areas**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2007
- **PFBC Properties**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2008
- **PFBC Stacked Flowing Waters**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2010
- **Regional Headquarters**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2008
- **Run-of-the River Dams**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2006
- **State Fish Hatcheries**
  - Originator: Pennsylvania Fish and Boat Commission
  - Year: 2007
## Search Results

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- **Regional Headquarters**

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- **Return to Search Page**
- **Reproject and Download Your Data**

This data discovery and access utility was developed by The Penn State Institute of Energy and the Environment in collaboration with the USGS NERI Program.
Select an output coordinate system:

- Click here
- Lambert Conformal Conic (custom)
- NAD 1983 UTM Zone 17N (meters)
- NAD 1983 UTM Zone 18N (meters)
- NAD 1983 UTM Zone 19N (meters)
- NAD 1983 UTM Zone 18N (feet)
- NAD 1983 UTM Zone 19N (feet)
- NAD 1983 UTM Zone 18N (feet)
- NAD 1983 UTM Zone 19N (feet)

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Make a Map of Your Data Box

This data discovery and access utility was developed by The Penn State Institute of Energy and the Environment in collaboration with the USGS NERI Program.
Mid-Atlantic Species of Greatest Conservation Need

This set of species have been identified in the State Wildlife Action Plans as Species of Greatest Conservation Need (GCN) for the Mid-Atlantic region, which includes Delaware, Maryland, Pennsylvania, Virginia, West Virginia, and the District of Columbia.

Instructions: Filter the Mid-Atlantic GCN species list below using the Taxa Groups and/or the States. Click on a species name to open more information about that species.

Option 1. Select one taxonomic group. This action will filter the list to display all species from the chosen taxonomic group and from any state in the region.

Option 2. Select one or more state(s). This action will filter the list to display a subset of species common to all chosen states.

Option 3. Select one taxonomic group and any number of states. This action will filter the list to display a subset of species from the chosen taxonomic group and that are common to all chosen states.

[Return to original view]

Notropis dorsalis
bighorn shiner

The species list below is filtered by the following criteria:
- Mid-Atlantic Fish Species of Greatest Conservation Need [remove filter]
- Pennsylvania Species of Greatest Conservation Need [remove filter]

Species count: 51
[Show available common name list]

1. Notropis dorsalis [bighorn shiner]
2. Notropis bifenalis [bridle shiner]
3. Notropis brunneus [river shiner]
4. Notropis buchanani [ghost shiner]
5. Notropis cypripedium [bighorn buffalo]
6. Notropis niger [black buffalo]
7. Lepisosteus oculatus [spotted gar]
8. Lepomis gulosus [warmouth]
9. Lepomis megalotis [longear sunfish]
10. Lythrurus mikrobristus [redfin shiner]
11. Macrhybopsis stororiana [silver chub]
12. Minotrema melanops [spotted sucker]
13. Notemigorus biguttatus [hornyhead chub]
14. Notropis bifrenatus [bridge shiner]
15. Notropis brevis [river shiner]
16. Notropis buchanani [ghost shiner]
Notropis dorsalis
bigmouth shiner

- Integrated Taxonomic Information System (ITIS) (?)
- State Wildlife Action Plan (SWAP) (?)
- Global Biodiversity Information Facility (GBIF) (?)
- NatureServe (?)
- NBII Data Access Wizard (?)

Bigmouth Shiner - Pennsylvania Gap analysis program, Fish habitat models -90meter
Provider: The Pennsylvania State University

preview ftp application arcmap google wms

- NBII ClearingHouse Metadata Search Results (?)
- Google Search Results (?)
*Notropis dorsalis*
bigmouth shiner

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- Integrated Taxonomic Information System (ITIS)
- State Wildlife Action Plan (SWAP)
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*Bigmouth Shiner - Pennsylvania Gap analysis program, Fish habitat models -90meter*

**Provider:** The Pennsylvania State University

- preview
- ftp
- application
- arcmap
- google
- wms

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- NBII ClearingHouse Metadata Search Results
- Google Search Results